# Commonwealth of Kentucky Personnel Cabinet

# Health Insurance Program Monthly Report



Prepared for:

# Kentucky Group Health Insurance Board Members

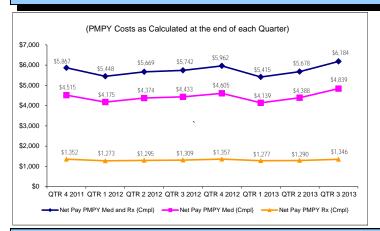
December 2013

## DASHBOARD REPORT: BASED ON INCURRED CLAIMS

Includes Projections for Incurred, but Not Yet Reported (IBNR or CMPL)

#### **Enrollment** Aug 2011 -Aug 2012 -% Change Fact Jul 2013 Jul 2012 Employees Avg Med 154.817 158.187 -2.13% Members Avg Med 268,374 270,969 -0.96% Family Size Avg 1.7 1.7 1.20% 37.2 Member Age Avg 37.6 -0.94%

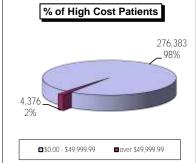
# **Net Incurred Claims Cost per Member**

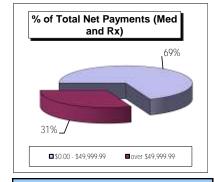


# **Allowed Claims Costs PMPY with Norms**

	Aug 2011 - Jul 2012	Aug 2012 - Jul 2013	% Change	Recent US Norm	Comp to Norm
Allow Amt PMPY Med (Cmpl)	\$4,948.04	\$5,025.62	2%	\$4,105.27	18.31%
Allow Amt PMPY IP Acute (Cmpl)	\$1,371.32	\$1,414.53	3%	N/A	N/A
Allow Amt PMPY OP Med (Cmpl)	\$3,558.78	\$3,586.71	1%	\$2,831.30	21.06%
Allow Amt PMPY OP Fac Med (Cmpl)	\$1,959.41	\$1,983.97	1%	N/A	N/A
Allow Amt PMPY Office Med (Cmpl)	\$966.44	\$968.94	0%	\$0.00	N/A
Allow Amt PMPY OP Lab (Cmpl)	\$333.82	\$345.17	3%	\$0.00	N/A
Allow Amt PMPY OP Rad (Cmpl)	\$556.03	\$543.21	-2%	\$0.00	N/A
Out of Pocket PMPY Med (Cmpl)	\$518.14	\$533.69	3%	\$530.02	0.69%
Allow Amt PMPY Rx (Cmpl)	\$1,585.69	\$1,572.50	-1%	\$1,023.14	34.94%
Out of Pocket PMPY Rx (Cmpl)	\$274.48	\$262.55	-4%	\$0.00	N/A

# High Cost Claimants Aug 12–July 13





# **Cost Drivers Support**

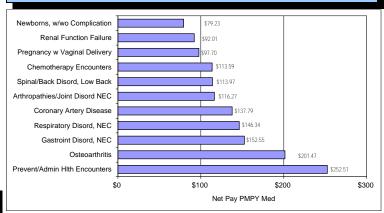
Fact	Aug 2011 - Jul 2012	Aug 2012 - Jul 2013	% Change
Allow Amt Per Day Adm Acute	\$4,113.59	\$4,403.73	7.05%
Days Per 1000 Adm Acute	327.90	310.40	-5.34%
Allow Amt Per Visit OP Fac Med	\$1,028.29	\$1,055.00	2.60%
Visits Per 1000 OP Fac Med	1,905.51	1,872.05	-1.76%
Allow Amt Per Visit Office Med	\$115.31	\$117.12	1.57%
Visits Per 1000 Office Med	8,381.20	8,242.42	-1.66%
Allow Amt Per Day Supply Rx	\$2.68	\$2.72	1.42%
Days Supply PMPY Rx	590.81	577.34	-2.28%

2

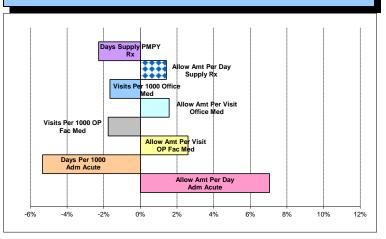
# **Prescription Drug Programs**

	Fact	Aug 2011 - Jul 2012	Aug 2012 - Jul 2013	% Change
Mail Order	Discount Off AWP % Rx	46.40%	51.14%	10.21%
	Scripts Generic Efficiency Rx	92.43%	93.33%	0.98%
Retail	Discount Off AWP % Rx	44.49%	48.49%	8.98%
	Scripts Generic Efficiency Rx	94.12%	93.99%	-0.14%
Total	Discount Off AWP % Rx	44.92%	49.09%	9.28%
	Scripts Generic Efficiency Rx	93.98%	93.93%	-0.05%
	Scripts Maint Rx % Mail Order	11.85%	12.54%	5.80%

# **Top 10 Clinical Conditions**



## **Cost Drivers—Utilization and Price Trends**



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# Introduction

The Department of Employee Insurance (DEI) is pleased to provide an analysis of the Kentucky Employees' Health Plan. In response to requests for data analysis, this report has been prepared to provide information related to enrollment, claims payment, and utilization.

It is the Department's intent to update this information on a monthly basis in an effort to provide current information about Kentucky's Health Insurance Program.

# **Overview**

This report is compiled using Medstat, which is DEI's health insurance information management system. Medstat warehouses enrollment and claims data. Enrollment data is provided by DEI while claims data is provided by each carrier and/or TPA.

Claims information may be analyzed by either "incurred" or "paid" dates. "Incurred" reports specify paid amounts for claims that were incurred in a specified timeframe. Due to the lag time in submittal and payment of claims, historical reports that are based on incurred claims may change significantly with each new database update since additional incurred claims will be added. "Paid" claims reports specify the paid amount for claims regardless of when the claims may have been incurred. Unless otherwise specified, data contained in this report are based on "incurred" claims.

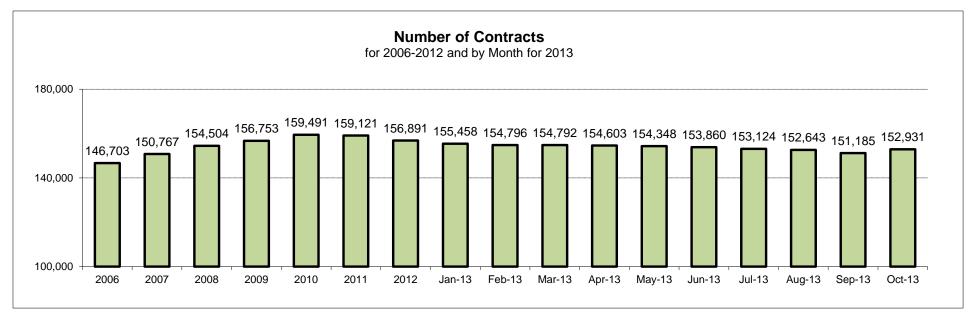
Enrollment in the KEHP changes on a daily basis due to a variety of reasons such as: new hires, adding dependents, dropping dependents, marriage, divorce, becoming Medicare eligible, etc. Therefore, Medstat is dealing with a fluid enrollment base. Also, each carrier processes claims slightly differently. During 2006 Medstat processed enrollment information for a total of 258,809 members as well as 7,973,124 claims (3,96,007 Medical claims and 4,584,166 prescriptions) from different carriers. When dealing with such large numbers it is impossible to tag every claim to a corresponding group, carrier, service type, etc. While the tagging rate for the KEHP data exceeds 99%, you may still see information on reports stated as "~Missing". This indicates any enrollment or claims that could not be "tagged" by Medstat.

# **Definitions**

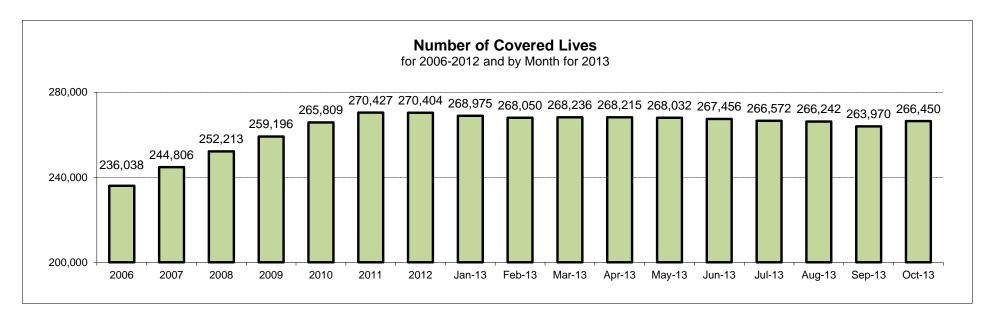
- *Employee* represents an individual eligible to participate in KEHP as a retiree in either KTRS or KRS, or by being employed by one of the agencies that participate with KEHP (example: state employee, school boards, Quasi agency, etc.). Employee may also be referred to as "planholder" or "contracts". Please note that Medstat deals with Cross-reference plans uniquely. Although there are in fact two "employees" Medstat can only designate the planholder as an employee. Therefore, the cross-referenced spouse is considered a dependent and all claims and utilization data related to them is counted as a "member".
- **Member** includes all employees plus any dependents that are covered through the KEHP. Members may also be referred to as "covered lives".
- **Group** is Kentucky Retirement System (KRS), Kentucky Teachers Retirement System (KTRS), State Employees, School Boards, or Other (includes: COBRA, Health Departments, KCTCS, Quasi/Local Governments).
- *Plan* is Standard PPO, Capitol Choice, Optimum PPO, Maximum Choice, Commonwealth Essential, Commonwealth Enhanced, Commonwealth Premier, or Commonwealth Select.
- *Carrier* may be Aetna, Anthem, Bluegrass Family Health, CHA Health, United Healthcare, or Humana (please note that Express Scripts data is designated as Humana).
- **Generic Efficiency** means the number of prescriptions that are filled with a generic product as a percentage of the total number of prescriptions where a generic is available.
- **OOP** is the amount paid out-of-pocket by the member for facility, professional, and prescription drug services. This generally includes coinsurance, co-payment, and deductible amounts.
- Allowed Amount is the amount of submitted charges eligible for payment for all claims. It is the amount eligible
  after applying pricing guidelines, but before deducting third party, co-payment, coinsurance, or deductible
  amounts.
- **Net Payment** is the net amount paid for all claims. It represents the amount after all pricing guidelines have been applied, and all third party, co-payment, coinsurance, and deductible amounts have been subtracted.
- Patients is the unique count of members who received facility, professional, or pharmacy services.
- **Days Supply** is the number of days for which drugs were supplied for prescriptions filled. It represents the number of days of drug therapy covered by a prescription.
- **Mail Order** is computed as any script filled with a "days supply" of more than 30 days, regardless of the physical location where the prescription was filled.
- **Retail** is computed as any script filled with a "days supply" of 30 days or less, regardless of the physical location where the prescription was filled.

# **Enrollment**

The following chart shows planholder enrollment (contracts) for 2006-2012 and monthly year-to-date for 2013. Enrollment will fluctuate on a monthly basis (Approximately 8,000 cross-referenced spouses in any given month are not included)

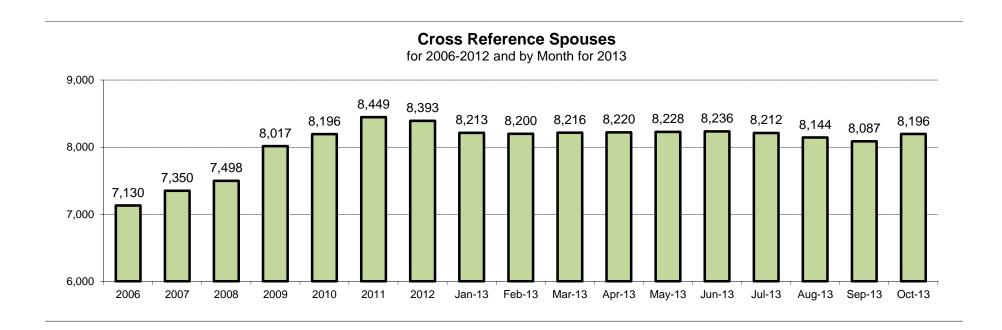


The following chart shows member enrollment (covered lives) for 2006-2012 and monthly year-to-date for 2013. Enrollment will fluctuate on a monthly basis.



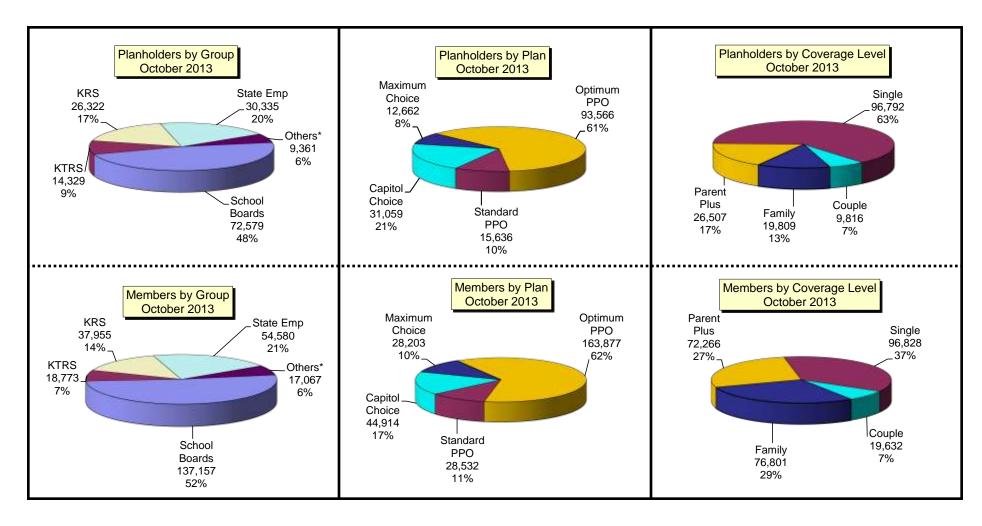
# **Enrollment** (continued)

The following graph shows the number of cross-reference spouses for 2006-2012 and monthly year-to-date for 2013. The number of Cross Referenced Spouses will fluctuate on a monthly basis.



# **Enrollment** (continued)

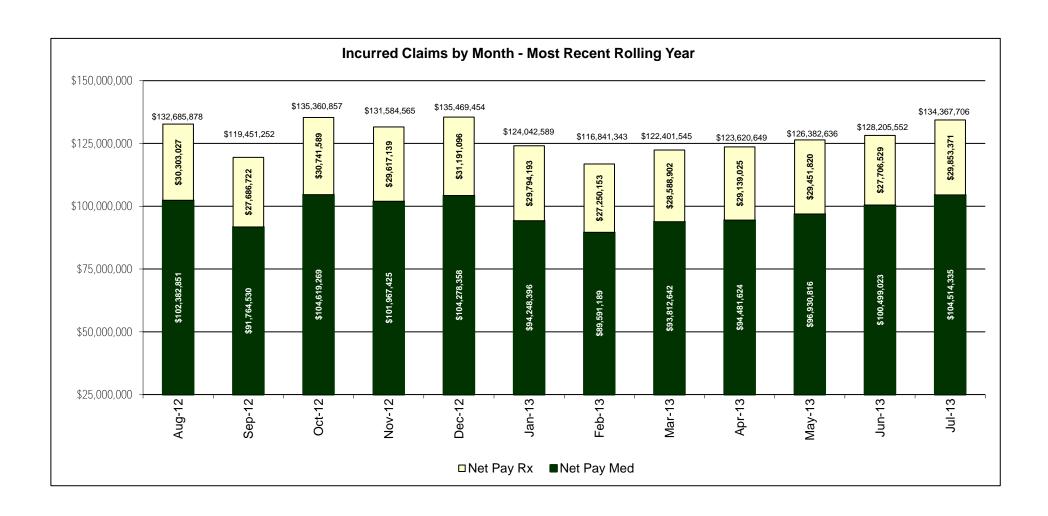
The following charts show Planholder and Member enrollment by group, plan, and coverage level.



<sup>\*</sup> Others include Cobra, Health Departments, KCTCS, Quasi/Local Governments, or Missing (unable to determine group).

# **Claims Costs**

Claims costs include Medical and Prescription (Rx) for the most recent rolling year. Based on Incurred Claims.



# Claims Costs (continued)

The following tables represent incurred claims by Group for 2006 - 2012 and monthly year-to-date for 2013.

# INCURRED MEDICAL CLAIMS (no Rx) by Group:

	School Boards	KTRS	KRS	State Employees	Others*	Totals
2006	\$307,404,829	\$93,874,833	\$147,000,881	\$151,118,572	\$48,943,683	\$748,342,797
2007	\$335,233,747	\$96,138,953	\$156,119,263	\$147,816,830	\$50,969,860	\$786,278,653
2008	\$402,843,851	\$109,319,917	\$194,688,095	\$178,641,561	\$64,333,716	\$949,827,140
2009	\$427,644,878	\$123,944,338	\$220,434,791	\$177,195,445	\$68,628,440	\$1,017,847,892
2010	\$467,251,898	\$134,399,726	\$218,395,487	\$193,151,301	\$79,182,411	\$1,092,380,824
2011	\$475,861,546	\$137,650,111	\$239,511,869	\$201,279,393	\$80,425,481	\$1,134,728,400
2012	\$508,782,621	\$138,431,434	\$243,659,380	\$207,190,292	\$90,688,571	\$1,188,752,298
Jan 2013	\$40,184,457	\$10,922,019	\$19,827,516	\$15,850,322	\$7,464,082	\$94,248,396
Feb 2013	\$37,689,677	\$10,306,842	\$17,563,209	\$16,435,717	\$7,595,744	\$89,591,189
Mar 2013	\$40,814,299	\$10,644,209	\$18,146,013	\$15,772,654	\$8,435,468	\$93,812,642
Apr 2013	\$41,157,559	\$10,481,241	\$18,330,800	\$17,360,563	\$7,151,461	\$94,481,624
May 2013	\$41,061,914	\$11,621,546	\$19,521,730	\$17,285,832	\$7,439,795	\$96,930,816
Jun 2013	\$45,937,995	\$10,836,711	\$18,989,517	\$17,173,245	\$7,561,554	\$100,499,023
Jul 2013	\$48,969,596	\$10,646,820	\$18,796,296	\$18,253,385	\$7,848,238	\$104,514,335

<sup>\*</sup> Others include Cobra, Health Departments, KCTCS, Quasi/Local Governments, or Missing (unable to determine group).

# Claims Costs (continued)

The following tables represent incurred claims by Group for 2006 - 2012 and monthly year-to-date for 2013.

# INCURRED Rx CLAIMS (no Med) by Group:

	School Boards	KTRS	KRS	State Employees	Others*	Totals
2006	\$92,676,509	\$35,017,335	\$53,095,577	\$42,857,791	\$13,481,498	\$237,128,711
2007	\$102,883,195	\$37,889,011	\$61,585,393	\$46,102,562	\$15,361,507	\$263,821,668
2008	\$114,318,657	\$42,211,258	\$72,457,449	\$51,523,178	\$17,638,869	\$298,149,411
2009	\$119,002,425	\$45,308,689	\$82,234,684	\$50,881,577	\$18,339,245	\$315,766,619
2010	\$129,624,203	\$49,399,459	\$89,783,758	\$55,125,407	\$21,022,918	\$344,955,745
2011	\$126,658,901	\$48,675,434	\$92,082,573	\$54,227,593	\$20,438,739	\$342,083,240
2012	\$133,969,219	\$50,750,042	\$88,778,232	\$58,552,448	\$21,681,414	\$353,731,354
Jan 2013	\$11,574,051	\$4,432,024	\$6,949,180	\$4,943,596	\$1,895,342	\$29,794,193
Feb 2013	\$10,673,430	\$3,974,554	\$6,160,905	\$4,659,809	\$1,781,455	\$27,250,153
Mar 2013	\$11,393,173	\$4,052,035	\$6,381,272	\$4,917,433	\$1,844,989	\$28,588,902
Apr 2013	\$11,570,023	\$4,166,912	\$6,421,460	\$4,984,664	\$1,995,966	\$29,139,025
May 2013	\$11,771,748	\$4,229,292	\$6,406,968	\$5,105,430	\$1,938,381	\$29,451,820
Jun 2013	\$11,237,387	\$3,954,759	\$5,912,739	\$4,760,907	\$1,840,736	\$27,706,529
Jul 2013	\$11,755,916	\$4,472,328	\$6,527,409	\$5,129,903	\$1,967,815	\$29,853,371

<sup>\*</sup> Others include Cobra, Health Departments, KCTCS, Quasi/Local Governments, or Missing (unable to determine group).

<u>Claims Costs</u> (continued)
The following tables represent incurred claims by Plan for 2006-2012 and monthly year-to-date for 2013.

# **INCURRED MEDICAL CLAIMS (no Rx) by PLAN:**

Time Period	Enhanced	Essential	Premier	Select	Capitol Choice	Maximum Choice	Optimum PPO	Standard PPO	Missing*	Total
2006	\$288,475,412	\$5,444,088	\$450,349,287	\$2,662	\$12,098	\$2,001	\$80,928	\$2,313	\$3,974,007	\$748,342,797
2007	\$338,717,549	\$5,049,175	\$499,351,543	\$7,241,677	\$8,146	\$10,878	\$65,746	\$2,173	\$3,721,482	\$854,168,370
2008	\$378,025,074	\$5,426,578	\$549,135,738	\$12,042,184	\$192,471	\$155,016	\$1,237,182	\$30,902	\$3,581,995	\$949,827,140
2009	\$30,875	\$0	\$107,859	\$9,005	\$115,052,390	\$44,250,277	\$839,555,872	\$14,550,862	\$4,290,752	\$1,017,847,892
2010	N/A	N/A	N/A	N/A	\$120,801,466	\$56,099,090	\$893,370,461	\$15,244,745	\$6,865,062	\$1,092,380,824
2011	N/A	N/A	N/A	N/A	\$145,732,760	\$71,615,405	\$872,193,846	\$39,658,091	\$5,528,299	\$1,134,728,400
2012	N/A	N/A	N/A	N/A	\$159,541,344	\$75,798,139	\$889,553,289	\$53,735,820	\$10,123,706	\$1,188,752,298
Jan-13	N/A	N/A	N/A	N/A	\$11,974,717	\$3,519,738	\$72,796,513	\$3,926,216	\$2,031,213	\$94,248,396
Feb-13	N/A	N/A	N/A	N/A	\$11,260,473	\$4,141,990	\$67,811,375	\$4,373,162	\$2,004,190	\$89,591,189
Mar-13	N/A	N/A	N/A	N/A	\$12,330,311	\$5,431,677	\$69,485,246	\$4,792,661	\$1,772,747	\$93,812,642
Apr-13	N/A	N/A	N/A	N/A	\$12,496,114	\$5,453,478	\$70,133,798	\$4,898,277	\$1,499,958	\$94,481,624
May-13	N/A	N/A	N/A	N/A	\$13,184,147	\$6,020,255	\$70,872,047	\$5,536,322	\$1,318,044	\$96,930,816
Jun-13	N/A	N/A	N/A	N/A	\$13,316,588	\$6,287,026	\$74,474,137	\$5,040,723	\$1,380,550	\$100,499,023
Jul-13	N/A	N/A	N/A	N/A	\$14,197,085	\$7,230,660	\$75,031,927	\$6,417,957	\$1,636,705	\$104,514,335

<sup>\*</sup>Missing means the claims could not be tagged to a specific plan.

<u>Claims Costs</u> (continued)
The following tables represent incurred claims by Plan for 2006-2012 and monthly year-to-date for 2013.

## **INCURRED Rx CLAIMS (no Med) by PLAN:**

Time Period	Enhanced	Essential	Premier	Select	Capitol Choice	Maximum Choice	Optimum PPO	Standard PPO	Missing*	Total
2006	\$86,176,113	\$1,164,651	\$148,805,657	\$185	\$129	\$460	\$3,784	\$70	\$977,662	\$237,128,711
2007	\$98,794,003	\$968,767	\$162,084,866	\$1,413,084	\$252	\$0	\$9,536	\$1,366	\$484,891	\$263,756,765
2008	\$114,041,269	\$986,314	\$180,478,736	\$1,932,466	\$12,238	\$3,948	\$89,254	\$2,409	\$602,777	\$298,149,411
2009	\$15,498	\$11	\$39,805	\$2,289	\$35,845,894	\$7,804,096	\$267,798,635	\$3,632,729	\$627,662	\$315,766,619
2010	N/A	N/A	N/A	N/A	\$37,400,953	\$10,541,054	\$292,411,029	\$3,839,193	\$763,517	\$344,955,745
2011	N/A	N/A	N/A	N/A	\$44,303,817	\$13,658,734	\$275,615,399	\$8,068,962	\$436,328	\$342,083,240
2012	N/A	N/A	N/A	N/A	\$47,434,131	\$14,365,177	\$280,612,537	\$10,759,956	\$559,553	\$353,731,354
Jan 2013	N/A	N/A	N/A	N/A	\$4,114,031	\$294,016	\$24,149,269	\$1,191,125	\$45,752	\$29,794,193
Feb 2013	N/A	N/A	N/A	N/A	\$3,713,475	\$493,832	\$21,861,838	\$1,136,794	\$44,214	\$27,250,153
Mar 2013	N/A	N/A	N/A	N/A	\$3,817,147	\$848,669	\$22,752,812	\$1,135,327	\$34,948	\$28,588,902
Apr 2013	N/A	N/A	N/A	N/A	\$3,905,903	\$1,117,345	\$22,956,659	\$1,101,877	\$57,242	\$29,139,025
May 2013	N/A	N/A	N/A	N/A	\$3,924,288	\$1,187,300	\$23,095,540	\$1,207,909	\$36,783	\$29,451,820
Jun 2013	N/A	N/A	N/A	N/A	\$3,654,804	\$1,428,561	\$21,519,564	\$1,077,134	\$26,466	\$27,706,529
Jul 2013	N/A	N/A	N/A	N/A	\$3,948,311	\$1,450,106	\$23,253,088	\$1,152,509	\$49,357	\$29,853,371

<sup>\*</sup>Missing means the claims could not be tagged to a specific plan.

# Claims Costs (continued)

The following represents incurred medical claims only (does not include Rx) by Coverage Level for 2006-2012 and monthly year-to-date for 2013.

# **INCURRED MEDICAL CLAIMS (no Rx) by Coverage Level:**

Time Period	Couple	Family	Parent Plus	Single	Unknown*	Total
2006	\$105,900,696	\$142,637,212	\$104,245,315	\$391,585,566	\$3,974,007	\$748,342,797
2007	\$123,989,294	\$160,349,021	\$118,430,067	\$447,682,122	\$3,721,482	\$854,171,987
2008	\$138,340,738	\$179,204,916	\$138,984,028	\$489,769,922	\$3,527,536	\$949,827,140
2009	\$148,834,766	\$197,496,335	\$148,195,132	\$519,153,082	\$4,168,576	\$1,017,847,892
2010	\$161,490,560	\$207,327,688	\$168,831,673	\$547,945,617	\$6,785,286	\$1,092,380,824
2011	\$159,448,230	\$231,732,200	\$184,502,900	\$553,571,504	\$5,473,567	\$1,134,728,400
2012	\$160,009,386	\$247,554,626	\$194,470,052	\$576,609,546	\$10,108,688	\$1,188,752,298
Jan 2013	\$12,213,387	\$18,296,556	\$16,459,813	\$46,655,134	\$623,505	\$94,248,396
Feb 2013	\$11,660,215	\$17,986,820	\$15,176,026	\$43,661,221	\$1,106,908	\$89,591,189
Mar 2013	\$11,442,287	\$18,510,500	\$15,325,408	\$47,586,244	\$948,204	\$93,812,642
Apr 2013	\$11,312,285	\$19,690,548	\$15,245,508	\$47,268,741	\$964,542	\$94,481,624
May 2013	\$12,177,547	\$18,416,817	\$16,025,867	\$49,460,006	\$850,580	\$96,930,816
Jun 2013	\$11,652,593	\$20,533,862	\$17,360,613	\$50,024,061	\$927,893	\$100,499,023
Jul 2013	\$11,622,044	\$22,651,014	\$18,705,137	\$50,331,782	\$1,204,358	\$104,514,335

<sup>\*</sup>Unable to tag claims to a specific coverage level

# Claims Costs (continued)

The following represents incurred RX claims only (does not include medical) by Coverage Level for 2006-2012 and monthly year-to-date for 2013.

# INCURRED Rx CLAIMS (no Med) by Coverage Level:

Time Period	Couple	Family	Parent Plus	Single	Unknown*	Total
2006	\$38,228,159	\$43,809,856	\$25,948,520	\$128,164,514	\$977,662	\$237,128,711
2007	\$42,590,719	\$49,329,230	\$29,736,616	\$141,680,238	\$484,865	\$263,821,668
2008	\$48,563,951	\$54,628,661	\$34,879,637	\$159,504,290	\$572,873	\$298,149,411
2009	\$51,545,047	\$59,726,568	\$37,315,867	\$166,599,775	\$579,363	\$315,766,619
2010	\$57,195,759	\$64,920,207	\$41,129,813	\$180,993,674	\$716,292	\$344,955,745
2011	\$55,944,577	\$66,704,333	\$43,290,481	\$175,791,284	\$352,566	\$342,083,240
2012	\$54,760,963	\$70,975,056	\$47,920,163	\$179,699,530	\$375,642	\$353,731,354
Jan 2013	\$4,331,074	\$5,730,896	\$4,534,170	\$15,160,159	\$37,894	\$29,794,193
Feb 2013	\$3,821,797	\$5,274,424	\$4,160,450	\$13,958,657	\$34,826	\$27,250,153
Mar 2013	\$4,039,805	\$5,760,333	\$4,305,326	\$14,454,163	\$29,276	\$28,588,902
Apr 2013	\$4,228,259	\$5,854,203	\$4,311,704	\$14,704,919	\$39,940	\$29,139,025
May 2013	\$4,287,189	\$5,919,704	\$4,284,129	\$14,928,266	\$32,532	\$29,451,820
Jun 2013	\$4,043,943	\$5,652,297	\$4,055,623	\$13,929,316	\$25,350	\$27,706,529
Jul 2013	\$4,349,941	\$6,234,311	\$4,340,302	\$14,888,849	\$39,968	\$29,853,371

<sup>\*</sup>Unable to tag claims to a specific coverage level

# Medical Claims Utilization

The following is based on medical claims\* (does not include Rx) incurred for January - July 2013.

Commonwealth Plan	Admits Per 1000 Acute	Admits Per 1000 Acute Rcnt Sgovt	%Diff from {Rcnt SGovt}	Days LOS Ad- mit Acute	Acute	%Diff from	Days Per 1000 Adm Acute		%Diff from Rcnt Sgovt
Capitol Choice	60.27	73.77	-18.31%	3.81	5.17	-26.28%	229.58	303.47	-24.35%
Maximum Choice	56.56	62.64	-9.71%	3.54	4.79	-26.10%	200.24	250.03	-19.91%
Optimum PPO	82.85	70.10	18.19%	4.08	5.49	-25.58%	338.22	298.88	13.16%
Standard PPO	55.11	67.01	-17.77%	3.66	4.91	-25.30%	201.95	271.08	-25.50%
Average	73.46	69.61	5.52%	3.97	5.34	-25.69%	291.55	291.68	-0.04%

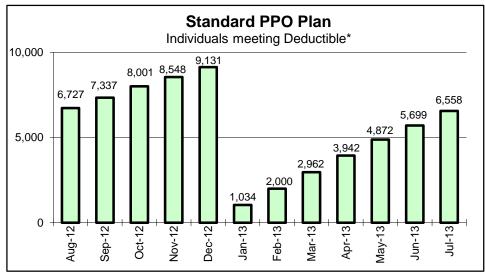
Commonwealth Plan	Visits Per 1000 Office Med	Visits Per 1000 Office Med Rcnt Sgovt	%Diff from Rcnt SGovt	Visits Per 1000 ER	Visits Per 1000 ER Rcnt Sgovt	%Diff from Rcnt Sgovt
Capitol Choice	7,321.50	7,570.77	-3.29%	193.34	248.05	-22.05%
Maximum Choice	6,068.93	6,532.04	-7.09%	196.79	244.41	-19.48%
Optimum PPO	9,005.67	7,544.27	19.37%	242.13	243.97	-0.75%
Standard PPO	4,941.08	6,783.43	-27.16%	189.46	246.73	-23.21%
Average	7,999.85	7,364.69	8.62%	223.79	244.98	-8.65%

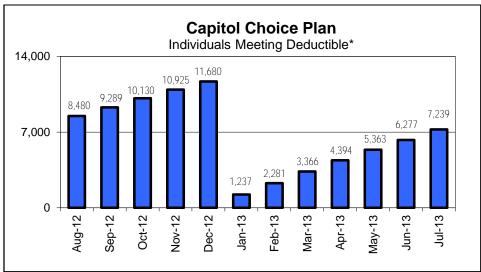
Commonwealth Plan	Svcs Per 1000 OP Lab	Svcs Per 1000 OP Lab Rcnt US	%Diff from Rcnt US	Svcs Per 1000 OP Rad	Svcs Per 1000 OP Rad Rcnt US	%Diff from Rcnt US
Capitol Choice	9,128.29	8,125.97	12.33%	2,485.52	2,286.01	8.73%
Maximum Choice	7,174.73	6,570.41	9.20%	1,812.99	1,693.90	7.03%
Optimum PPO	11,870.37	7,918.67	49.90%	3,147.04	2,271.81	38.53%
Standard PPO	6,498.79	7,032.56	-7.59%	1,673.91	1,841.83	-9.12%
Average	10,368.27	7,721.34	34.28%	2,745.44	2,169.57	26.54%

<sup>\*</sup>Services are tracked by each service, not by each visit. Therefore, if two laboratory services are performed at one visit, it will count as two services.

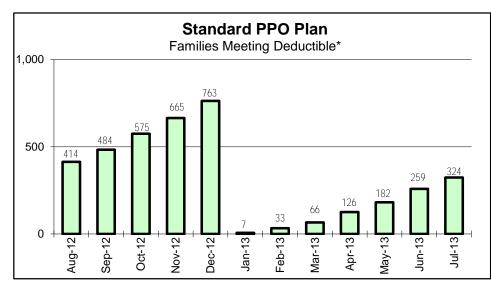
## **Analysis of Individuals and Families Meeting Their Deductibles**

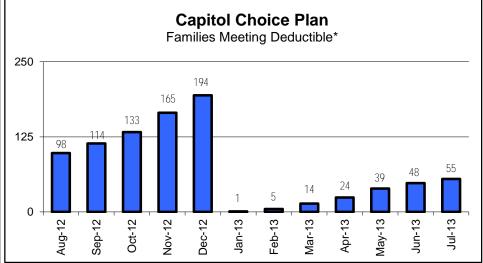
The following details the number of individuals and families by plan that met their deductible for the latest rolling year. This report is based on incurred claims.





\* 2012 Individual Deductible is \$600; 2013 Individual Deductible is \$615





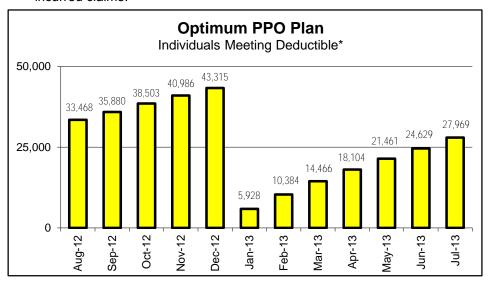
\* 2012 Family Deductible is \$1,800; 2013 Family Deductible is \$1,850

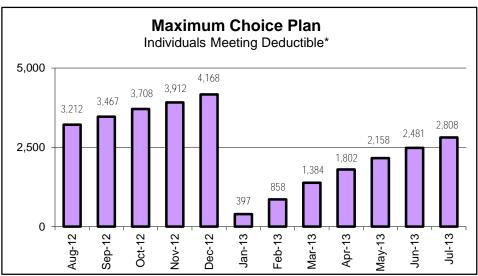
<sup>\* 2012</sup> Individual Deductible is \$500; 2013 Individual Deductible is \$600

<sup>\* 2012</sup> Family Deductible is \$1,500; 2013 Family Deductible is \$1,800

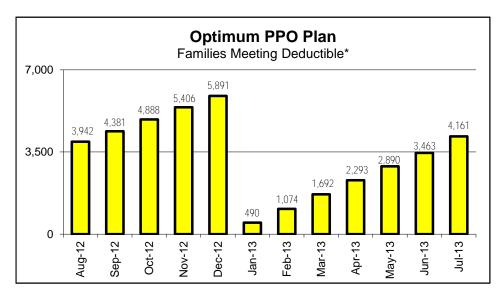
### Analysis of Individuals and Families Meeting Their Deductibles (continued)

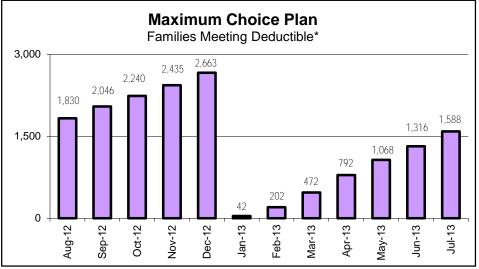
The following details the number of individuals and families by plan that met their deductible for the latest rolling year. This report is based on incurred claims.





\* 2012 Individual Deductible is \$2,325; 2013 Individual Deductible is \$2,450





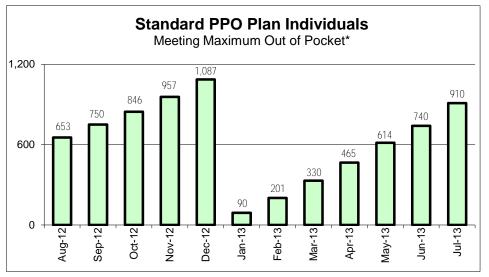
\* 2012 Family Deductible is \$3,530; 2013 Family Deductible is \$3,650

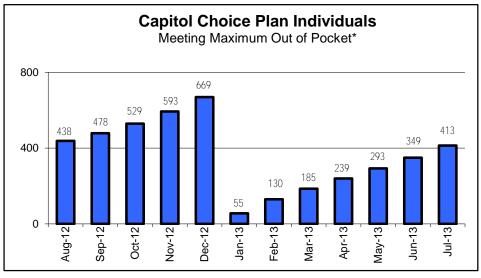
<sup>\* 2012</sup> Individual Deductible is \$355; 2013 Individual Deductible is \$370

<sup>\* 2012</sup> Family Deductible is \$720; 2013 Family Deductible is \$740

# **Analysis of Individuals and Families Meeting Their Maximum Out of Pocket Expenses** (continued)

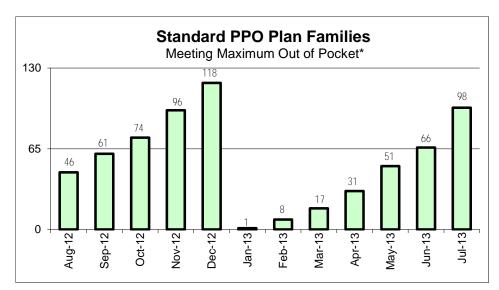
The following details the number of individuals and families by plan that met their maximum out of pocket expense for the latest rolling year. This report is based on incurred claims.

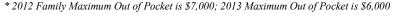


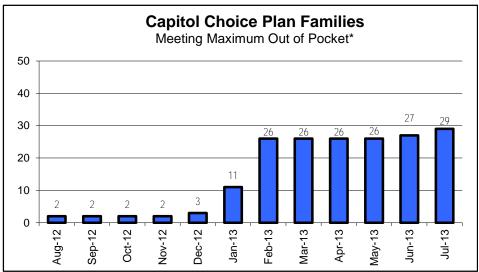


\* 2012 Individual Maximum Out of Pocket is \$3,500; 2013 Individual Maximum Out of Pocket is \$3,000

\* 2012 Individual Maximum Out of Pocket is \$2,400; 2013 Individual Maximum Out of Pocket is \$2,470



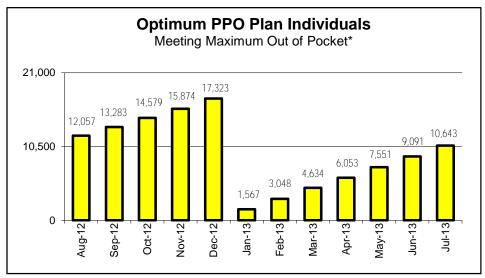


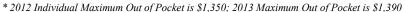


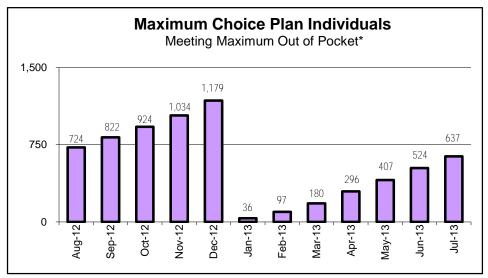
\* 2012 Family Maximum Out of Pocket is \$7,000; 2013 Family Maximum Out of Pocket is \$7,400

## Analysis of Individuals and Families Meeting Their Maximum Out of Pocket Expenses (continued)

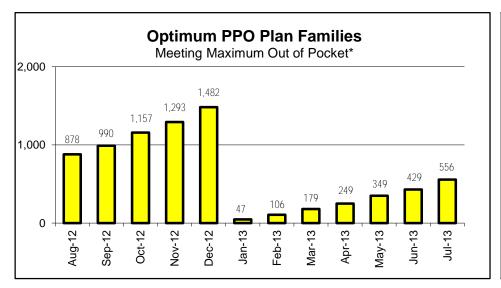
The following details the number of individuals and families by plan that met their maximum out of pocket expense for the latest rolling year. This report is based on incurred claims.

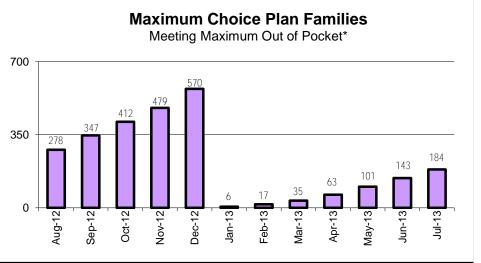






\* 2012 Individual Maximum Out of Pocket is \$3,550; 2013 Individual Max Out of Pocket is \$3,700





\* 2012 Family Maximum Out of Pocket is \$5,280; 2013 Family Maximum Out of Pocket is \$5,400

<sup>\* 2012</sup> Family Maximum Out of Pocket is \$2,700; 2013 Family Maximum Out of Pocket is \$2,780

# Historical Analysis of Individuals and Families Meeting Their Deductibles and Maximum Out of Pocket Expenses (continued)

The following details the number of individuals and families by plan that met their deductibles and/or maximum out of pocket (MOOP) expense for the years 2006-2013 This report is based on incurred claims.

	Individuals and Families in Essential (2006-08) and Standard PPO (2009-13)												
			Indiv	/iduals			Fam	ilies					
Plan year	Plan Name	Deductible	Percent Meeting Deductible	Max Out of Pocket	Percent Meeting MOOP	Deductible	Percent Meeting Deductible	Max Out of Pocket	Percent Meeting MOOP				
2006	Essential	\$750	22.14%	\$3,500	2.96%	\$1,500	16.35%	\$7,000	1.08%				
2007	Essential	\$750	22.41%	\$3,500	3.30%	\$1,500	17.70%	\$7,000	1.16%				
2008	Essential	\$750	24.25%	\$3,500	4.01%	\$1,500	19.35%	\$7,000	1.51%				
2009	Standard PPO	\$750	32.06%	\$3,500	5.85%	\$1,500	8.74%	\$7,000	1.14%				
2010	Standard PPO	\$500	38.12%	\$3,500	4.81%	\$1,500	3.61%	\$7,000	0.73%				
2011	Standard PPO	\$500	39.40%	\$3,500	4.55%	\$1,500	3.99%	\$7,000	0.56%				
2012	Standard PPO	\$500	40.45%	\$3,500	4.82%	\$1,500	4.95%	\$7,000	0.77%				
2013	Standard PPO	\$600	24.12%	\$3,000	3.35%	\$1,800	2.03%	\$6,000	0.61%				

	Ind	ividuals an	d Families i	in Enhance	d (2006-08)	and Capitol	Choice (200	9-13)		
Individuals Families										
Plan year	Plan Name	Deductible	Percent Meeting Deductible	Max Out of Pocket	Percent Meeting MOOP	Deductible	Percent Meeting Deductible	Max Out of Pocket	Percent Meeting MOOP	
2006	Enhanced	\$250	21.52%	\$1,250	5.80%	\$500	9.95%	\$2,500	0.94%	
2007	Enhanced	\$250	21.31%	\$1,250	7.48%	\$500	8.93%	\$2,500	1.00%	
2008	Enhanced	\$250	21.95%	\$1,250	8.11%	\$500	9.06%	\$2,500	1.20%	
2009	Capitol Choice	\$500	27.85%	\$2,000	1.86%	\$1,500	0.59%	\$6,000	0.01%	
2010	Capitol Choice	\$500	25.19%	\$2,000	1.84%	\$1,500	0.49%	\$6,000	0.01%	
2011	Capitol Choice	\$575	24.93%	\$2,300	1.61%	\$1,725	0.45%	\$6,900	0.01%	
2012	Capitol Choice	\$600	25.72%	\$2,400	1.47%	\$1,800	0.56%	\$7,000	0.01%	
2013	Capitol Choice	\$615	2.02%	\$2,470	0.92%	\$1,850	0.17%	\$7,400	0.09%	

# Historical Analysis of Individuals and Families Meeting Their Deductibles and Maximum Out of Pocket Expenses (continued)

The following details the number of individuals and families by plan that met their deductibles and/or maximum out of pocket expense for the years 2006-2013 This report is based on incurred claims.

	Individuals and Families in Premier (2006-08) and Optimum PPO (2009-13)												
Individuals Families													
Plan year	Plan Name	Deductible	Percent Meeting Deductible	Max Out of Pocket	Percent Meeting MOOP	Deductible	Percent Meeting Deductible	Max Out of Pocket	Percent Meeting MOOP				
2006	Premier	\$250	30.15%	\$1,000	6.70%	\$500	9.95%	\$2,000	1.17%				
2007	Premier	\$250	30.04%	\$1,000	7.78%	\$500	8.93%	\$2,000	1.20%				
2008	Premier	\$250	30.51%	\$1,000	8.60%	\$500	9.06%	\$2,000	1.26%				
2009	Optimum PPO	\$250	27.18%	\$1,125	10.05%	\$500	8.42%	\$2,250	1.51%				
2010	Optimum PPO	\$300	25.80%	\$1,125	10.89%	\$600	7.05%	\$2,250	1.47%				
2011	Optimum PPO	\$345	25.16%	\$1,295	9.99%	\$690	7.31%	\$2,590	1.36%				
2012	Optimum PPO	\$355	24.88%	\$1,350	9.95%	\$720	5.51%	\$2,700	1.39%				
2013	Optimum PPO	\$370	16.71%	\$1,390	6.36%	\$740	12.77%	\$2,780	0.56%				

	Individuals and Families in Select (2007-08) and Maximum Choice (2009-13)												
			Indivi	duals			Fam	nilies					
Plan year	Plan Name	Deductible	Percent Meeting Deductible	Max Out of Pocket	Percent Meeting MOOP	Deductible	Percent Meeting Deductible	Max Out of Pocket	Percent Meeting MOOP				
2007	Select	\$2,000	11.72%	\$3,000	3.01%	\$3,000	18.50%	\$4,500	2.61%				
2008	Select	\$2,000	12.81%	\$3,000	3.63%	\$3,000	20.03%	\$4,500	3.91%				
2009	Maximum Choice	\$2,000	14.90%	\$3,000	4.52%	\$3,000	15.96%	\$4,500	3.64%				
2010	Maximum Choice	\$2,000	15.12%	\$3,000	4.91%	\$3,000	16.78%	\$4,500	4.14%				
2011	Maximum Choice	\$2,300	14.60%	\$3,455	4.53%	\$3,455	18.28%	\$5,185	4.37%				
2012	Maximum Choice	\$2,325	14.72%	\$3,550	4.16%	\$3,530	18.79%	\$5,280	4.02%				
2013	Maximum Choice	\$2,450	9.93%	\$3,700	2.25%	\$3,650	12.07%	\$5,400	1.40%				

# **Premium (or Premium Equivalent)**

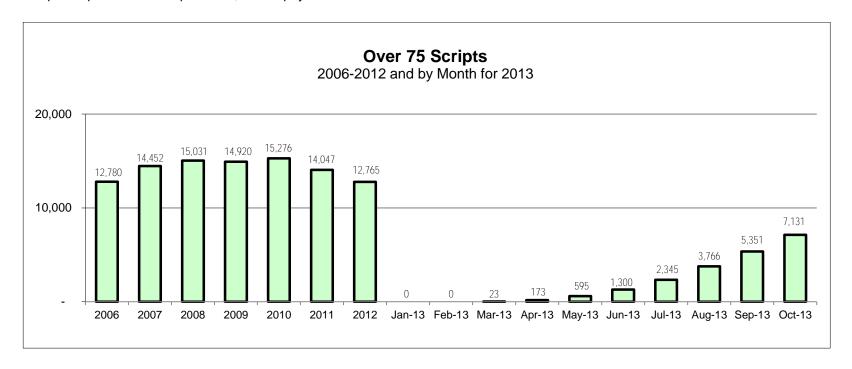
The following details the amount of premium\* (or premium equivalent) paid by the employee and employer for 2006-2012 and monthly through 2013.

Time Period	Employee Premium Amount	Employer Premium Amount	Total Premium Amount
2006	\$153,787,780	\$948,458,338	\$1,102,246,118
2007	\$167,530,819	\$973,220,791	\$1,140,751,611
2008	\$179,094,322	\$1,039,574,462	\$1,218,668,784
2009	\$210,980,360	\$1,190,104,292	\$1,401,084,653
2010	\$223,160,749	\$1,325,801,265	\$1,548,962,014
2011	\$274,375,886	\$1,324,091,690	\$1,598,467,575
2012	\$271,663,955	\$1,332,767,157	\$1,604,431,112
Jan-13	\$23,024,056	\$112,131,283	\$135,155,339
Feb-13	\$22,876,405	\$111,640,166	\$134,516,571
Mar-13	\$22,816,111	\$111,627,434	\$134,443,546
Apr-13	\$22,779,603	\$111,507,990	\$134,287,593
May-13	\$22,723,799	\$111,350,345	\$134,074,144
Jun-13	\$22,648,186	\$111,013,937	\$133,662,123
Jul-13	\$22,533,792	\$110,506,908	\$133,040,700
Aug-13	\$22,536,487	\$110,153,773	\$132,690,261
Sep-13	\$22,342,961	\$109,130,333	\$131,473,294
Oct-13	\$22,309,898	\$110,371,664	\$132,681,562

<sup>\*</sup>Premium (or premium equivalent) is based on enrollment using published premium rates—it is NOT based on actual payments received.

# **Prescription Drug Utilization**

The following details the number of families that have purchased 75 scripts or more during 2006-2012 and by month for 2013. After a family has filled 75 prescriptions via retail purchase, the co-payment is reduced to \$20 for 2nd tier and \$35 for 3rd tier.



The table below summarizes plan impact for families regarding the scripts benefit in 2013:

Script Count, per Family	Number of Families	Number of Scripts	Avg. # of Scripts per Patient	Avg. Net Payment per Script	Net Payments For All Scripts
0 - 75	117,594	2,648,821	14.92	\$70.38	\$186,410,917.17
Over 75	7,131	736,561	49.85	\$83.69	\$61,646,291.66
Total	124,725	3,385,382	17.61	\$73.27	\$248,057,208.83

The following details the type of prescription filled, the percent that were generic, and the generic efficiency rate for the most recent rolling year. Based on paid claims..

Time Period: Paid Month	Generic	Brand Name, Gener- ic Available	Brand Name	Other*	Total	Scripts Rx % Generic	Scripts Generic Effi- ciency Rx
Nov 2012	294,803	21,927	56,440	7,164	380,334	77.51%	93.08%
Dec 2012	314,361	21,293	61,307	7,661	404,622	77.69%	93.66%
Jan 2013	371,534	24,602	74,754	9,032	479,922	77.42%	93.79%
Feb 2013	301,762	17,077	57,822	7,641	384,302	78.52%	94.64%
Mar 2013	303,618	16,965	57,035	7,905	385,523	78.75%	94.71%
Apr 2013	358,931	20,034	68,113	9,617	456,695	78.59%	94.71%
May 2013	274,430	15,208	51,697	7,305	348,640	78.71%	94.75%
Jun 2013	285,057	15,789	54,929	8,016	363,791	78.36%	94.75%
Jul 2013	340,069	18,042	65,775	10,138	434,024	78.35%	94.96%
Aug 2013	274,980	14,617	51,707	8,674	349,978	78.57%	94.95%
Sep 2013	283,778	16,857	52,075	8,344	361,054	78.60%	94.39%
Oct 2013	359,694	30,013	66,303	12,295	468,305	76.81%	92.30%

<sup>\*</sup>Includes: Over the Counter (usually items such as diabetic supplies, syringes, and test strips, etc.), Other/Unavailable or Missing (Unable to tag to a specific group.

The following details the number of members and patients utilizing prescription benefits and the associated costs for the most recent rolling year. Based on Incurred Claims.

Time Period	Members	Patients	Scripts	Scripts Per Member	Scripts Per Patient	Allow Amt* Per Script	Net Pay Per Script	Member Cost Per Script	Patient Cost Per Script
Aug 2012	267,402	167,476	413,657	1.54	2.99	\$87.00	\$73.26	\$21.26	\$33.95
Sep 2012	265,359	164,134	389,599	1.46	2.86	\$84.31	\$71.06	\$19.45	\$31.45
Oct 2012	269,102	176,655	433,868	1.61	3.01	\$83.84	\$70.85	\$20.93	\$31.88
Nov 2012	268,997	169,872	416,529	1.54	2.93	\$84.04	\$71.10	\$20.03	\$31.72
Dec 2012	269,238	170,088	432,176	1.60	2.98	\$85.26	\$72.17	\$21.02	\$33.27
Jan 2013	268,023	175,816	432,570	1.61	2.95	\$85.66	\$68.88	\$27.09	\$41.29
Feb 2013	267,120	166,169	386,307	1.44	2.80	\$86.67	\$70.54	\$23.33	\$37.51
Mar 2013	267,302	168,046	411,177	1.53	2.92	\$85.09	\$69.53	\$23.93	\$38.06
Apr 2013	267,292	164,914	396,647	1.48	2.91	\$88.66	\$73.46	\$22.54	\$36.54
May 2013	267,117	163,803	401,436	1.50	2.95	\$88.19	\$73.37	\$22.28	\$36.34
Jun 2013	266,521	159,237	367,136	1.37	2.83	\$90.15	\$75.47	\$20.23	\$33.86
Jul 2013	265,629	164,254	391,428	1.47	2.96	\$90.66	\$76.27	\$21.20	\$34.29

<sup>\*&</sup>quot;Allow Amt" is the amount of submitted charges eligible for payment for all claims. It is the amount eligible after applying pricing guidelines, but before deducting third party, co-payment, coinsurance, or deductible amounts.

The following Top 25 Drug Analysis is based on Rx claims incurred January - July 2013.

	Curr Rank	Product Name	Brand/Generic	Therapeutic Class General	Net Pay Rx	Net Pay Rx as Pct of All	Scripts Rx	Net Pay Per Day Supply Rx	Patients Rx
1	1	NEXIUM	Single source brand	Gastrointestinal Drugs	\$6,652,285.89	3.30%	26,248	\$6.43	6,877
2	2	HUMIRA	Single source brand	Immunosuppressants	\$5,620,465.33	2.79%	1,633	\$88.01	454
4	3	CYMBALTA	Single source brand	Central Nervous System	\$5,517,436.18	2.73%	20,637	\$7.26	4,821
3	4	CRESTOR	Single source brand	Cardiovascular Agents	\$5,491,422.37	2.72%	31,277	\$4.33	7,751
5	5	ENBREL	Single source brand	Immunosuppressants	\$4,623,842.42	2.29%	1,293	\$89.56	385
6	6	ABILIFY	Single source brand	Central Nervous System	\$3,140,919.60	1.56%	4,360	\$20.11	1,253
7	7	COPAXONE	Single source brand	Misc Therapeutic Agents	\$3,033,772.82	1.50%	417	\$154.86	122
8	8	MONTELUKAST SODIUM	Multisource generic	Respiratory Tract Agents	\$2,165,578.87	1.07%	39,558	\$1.46	11,959
10	9	LANTUS SOLOSTAR	Single source brand	Hormones & Synthetic Subst	\$2,093,256.20	1.04%	6,210	\$8.50	1,896
9	10	JANUVIA	Single source brand	Hormones & Synthetic Subst	\$2,053,242.32	1.02%	7,363	\$6.97	1,883
11	11	ANDROGEL	Multisource brand, no	Hormones & Synthetic Subst	\$1,894,736.18	0.94%	4,312	\$13.30	1,316
13	12	VICTOZA	Single source brand	Hormones & Synthetic Subst	\$1,757,712.81	0.87%	3,755	\$12.53	1,078
12	13	GILENYA	Single source brand	Misc Therapeutic Agents	\$1,740,857.75	0.86%	236	\$167.13	60
14	14	CELEBREX	Single source brand	Central Nervous System	\$1,576,888.71	0.78%	7,242	\$5.58	2,167
15	15	STELARA	Single source brand	Immunosuppressants	\$1,481,754.62	0.73%	138	\$343.95	74
16	16	LOVAZA	Single source brand	Cardiovascular Agents	\$1,401,317.58	0.69%	7,081	\$4.87	1,959
18	17	HUMALOG	Multisource brand, no	Hormones & Synthetic Subst	\$1,362,509.02	0.68%	3,075	\$11.46	985
17	18	GABAPENTIN	Multisource generic	Central Nervous System	\$1,359,473.08	0.67%	25,895	\$1.47	8,109
21	19	ZETIA	Single source brand	Cardiovascular Agents	\$1,333,241.83	0.66%	7,762	\$4.07	2,063
20	20	REBIF	Single source brand	Misc Therapeutic Agents	\$1,289,337.95	0.64%	213	\$149.51	47
23	21	LYRICA	Single source brand	Central Nervous System	\$1,273,555.46	0.63%	5,324	\$7.31	1,326
22	22	ADVAIR DISKUS 250/50	Single source brand	Hormones & Synthetic Subst	\$1,256,740.64	0.62%	4,573	\$7.15	1,891
19	23	ATORVASTATIN CALCIUM	Multisource generic	Cardiovascular Agents	\$1,245,401.70	0.62%	30,856	\$0.98	8,874
-	24	GLEEVEC	Single source brand	Antineoplastic Agents	\$1,209,274.53	0.60%	106	\$229.03	32
-	25	NOVOLOG FLEXPEN	Single source brand	Hormones & Synthetic Subst	\$1,199,188.48	0.59%	2,687	\$11.35	948

<sup>\*&</sup>quot;Product Name" includes all strengths/formulations of a drug

In summary, the top 25 drugs represent 8.70% of total scripts and 30.75% of total Rx expenditures.

Summary	Net Pay Rx	Scripts Rx	Days Supply Rx
Top Drugs	\$62,050,472	242,478	9,360,619
All Product Names	\$201,783,993	2,786,701	89,332,204
Top Drugs as Pct of All Drugs	30.75%	8.70%	10.48%

# **Utilization**

The top 25 clinical conditions based on incurred claims for January - July 2013.

Prev Rank	Curr Rank	Clinical Condition	Net Pay Med	Net Pay IP Acute	Net Pay OP Med	Admits Per 1000 Acute	Days LOS Admit Acute	Visits Per 1000 Office Med	Visits Per 1000 ER	Patients Med	Net Pay Per Pat Med
1	1	Signs/Symptoms/Oth Cond, NEC	\$41,025,283	\$7,304,201	\$32,351,675	2.58	8.41	429.71	15.59	65,347	\$627.81
2	2	Prevent/Admin HIth Encounters	\$38,139,409	\$192,350	\$37,923,411	0.02	2.33	717.18	0.61	103,133	\$369.81
3	3	Osteoarthritis	\$31,898,945	\$21,872,435	\$9,956,248	4.82	2.67	215.35	0.50	16,575	\$1,924.52
4	4	Gastroint Disord, NEC	\$23,414,218	\$4,275,776	\$19,124,007	1.53	3.99	141.70	20.21	23,713	\$987.40
5	5	Respiratory Disord, NEC	\$23,197,406	\$7,997,185	\$15,173,283	0.74	5.40	85.57	14.95	18,761	\$1,236.47
6	6	Coronary Artery Disease	\$20,660,767	\$11,211,109	\$9,400,063	2.57	3.29	45.14	2.75	5,675	\$3,640.66
7	7	Chemotherapy Encounters	\$18,677,613	\$1,640,393	\$17,037,220	0.52	4.20	0.90	0.00	528	\$35,374.27
8	8	Arthropathies/Joint Disord NEC	\$17,403,318	\$1,475,980	\$15,790,391	0.33	2.80	459.35	5.43	37,330	\$466.20
9	9	Spinal/Back Disord, Low Back	\$17,220,872	\$5,279,702	\$11,913,896	0.90	2.99	574.35	4.68	23,922	\$719.88
10	10	Pregnancy w Vaginal Delivery	\$15,731,224	\$15,647,095	\$84,129	7.22	2.45	0.51	0.35	1,935	\$8,129.83
11	11	Renal Function Failure	\$13,383,714	\$1,852,818	\$11,459,765	0.44	4.47	16.99	0.61	2,234	\$5,990.92
12	12	Spinal/Back Disord, Ex Low	\$11,312,121	\$2,815,482	\$8,492,114	0.42	3.89	550.11	2.65	18,897	\$598.62
15	13	Condition Rel to Tx - Med/Surg	\$10,811,972	\$7,357,131	\$3,438,976	1.96	4.78	7.91	2.13	2,365	\$4,571.66
14	14	Newborns, w/wo Complication	\$10,330,107	\$9,960,613	\$369,273	10.90	3.30	4.49	0.22	2,114	\$4,886.52
13	15	Cardiovasc Disord, NEC	\$10,231,794	\$2,068,609	\$8,160,091	0.77	3.31	52.04	10.53	10,194	\$1,003.71
18	16	Cardiac Arrhythmias	\$9,533,675	\$3,556,254	\$5,957,823	1.17	2.48	39.12	2.67	4,746	\$2,008.78
16	17	Cancer - Breast	\$9,531,339	\$455,529	\$9,051,619	0.20	3.29	31.79	0.03	2,125	\$4,485.34
17	18	Cholecystitis/Cholelithiasis	\$9,508,753	\$2,486,924	\$7,020,293	0.89	3.34	6.06	1.88	1,607	\$5,917.08
19	19	Infections - ENT Ex Otitis Med	\$8,849,300	\$251,814	\$8,594,197	0.28	2.77	502.59	6.05	64,152	\$137.94
21	20	Urinary Tract Calculus	\$8,349,210	\$918,133	\$7,430,735	0.55	2.26	16.85	5.55	2,536	\$3,292.28
20	21	Diabetes	\$8,252,189	\$1,914,381	\$6,324,287	1.11	4.28	209.70	1.80	20,267	\$407.17
22	22	Infec/Inflam - Skin/Subcu Tiss	\$7,815,395	\$1,912,834	\$5,870,078	1.23	3.97	265.16	4.96	32,602	\$239.72
23	23	Fracture/Disloc - Upper Extrem	\$7,546,263	\$1,086,833	\$6,450,995	0.24	3.46	62.68	7.41	4,523	\$1,668.42
25	24	Gynecological Disord, NEC	\$7,365,069	\$850,941	\$6,513,247	0.26	2.98	76.85	1.63	12,576	\$585.64
24	25	Cerebrovascular Disease	\$7,242,241	\$4,706,800	\$2,469,843	1.49	4.00	13.08	1.84	2,125	\$3,408.11

NOTE: Medical payments represent only the payments made for the specified condition.

# <u>**Utilization**</u> (continued)

In Summary, the top clinical conditions represent more than 57.48% of total paid claims for all clinical conditions.

Summary	Net Pay Med	Net Pay IP Acute	Net Pay OP Med	Admits Per 1000 Acute	Days LOS Admit Acute	Visits Per 1000 Office Med	Visits Per 1000 ER
Top Clinical Conditions	\$387,432,195	\$119,091,323	\$266,357,660	43.16	3.57	4,525.18	115.03
All Clinical Conditions	\$674,078,025	\$206,167,867	\$464,604,836	79.38	3.95	8,207.02	230.31
Top Clinical Conditions as Pct of All Clinical Conditions	57.48%	57.76%	57.33%	54.37%	90.36%	55.14%	49.95%

# **Claims Lag Analysis**

The following claims lag information is based on medical claims (does not include Rx) incurred January - July 2013.

Plan	Number of Medi- cal Claims	Avg Days Lag Per Claim	% Claims Paid Within 30 Days	% Claims Paid Within 60 Days	% Claims Paid With- in 90 Days
Capitol Choice	754,931	18.3	85.35%	94.20%	96.86%
Maximum Choice	379,951	18.7	85.26%	94.13%	96.91%
Optimum PPO	3,621,349	18.9	84.31%	94.12%	96.91%
Standard PPO	322,611	23.7	77.55%	90.59%	95.23%
~Missing	34,827	25.6	76.46%	90.16%	94.84%
All Plans	5,113,669	19.1	84.05%	93.88%	96.78%

<sup>\*</sup>Missing means the claims could not be tagged to a specific plan.

# Claims Lag Analysis (continued)

The following claims lag information is based on all claims (Medical and Rx) incurred and paid during the most recent rolling year.

	Month Paid						
Service Month	Nov-12	Dec-12	Jan-13	Feb-13	Mar-13	Apr-13	
Aug 2012	\$4,254,345.63	\$1,150,060.08	\$714,145.73	\$325,038.07	\$130,061.35	\$66,074.38	
Sep 2012	\$9,464,417.37	\$2,534,326.60	\$1,608,947.16	\$853,657.01	\$593,792.15	\$278,416.22	
Oct 2012	\$50,277,688.99	\$8,755,904.06	\$4,092,606.61	\$1,120,830.55	\$464,834.05	\$317,656.91	
Nov 2012	\$66,794,734.98	\$46,735,891.43	\$11,641,437.55	\$4,190,045.85	\$2,067,579.13	-\$609,109.37	
Dec 2012	\$0.00	\$63,139,546.44	\$55,590,172.58	\$8,061,645.95	\$4,321,592.09	\$2,914,863.12	
Jan 2013	\$0.00	\$0.00	\$59,638,934.43	\$45,802,448.44	\$10,282,317.40	\$4,754,686.01	
Feb 2013	\$0.00	\$0.00	\$0.00	\$56,250,515.90	\$42,311,912.73	\$10,881,685.58	
Mar 2013	\$0.00	\$0.00	\$0.00	\$0.00	\$61,228,384.93	\$46,652,196.35	
Apr 2013	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$68,117,438.76	
May 2013	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Jun 2013	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Jul 2013	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	

	Month Paid						
Service Month	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	
Aug 2012	\$161,230.09	\$5,564.43	\$50,089.70	(\$18,493.21)	(\$37,346.81)	\$26,384.37	
Sep 2012	\$369,536.20	\$43,327.41	\$1,018.38	\$222.92	(\$138,297.03)	\$66,778.85	
Oct 2012	\$279,294.34	(\$130,878.26)	\$27,116.87	(\$24,311.88)	\$79,583.31	\$199,004.63	
Nov 2012	\$79,317.73	\$207,795.24	\$397,990.47	(\$76,391.75)	\$97,801.77	\$57,471.50	
Dec 2012	\$929,849.43	\$107,730.53	\$250,913.32	\$166,833.45	(\$245,805.78)	\$232,112.56	
Jan 2013	\$1,605,966.56	\$149,435.15	\$950,697.99	\$510,414.06	\$168,182.91	\$179,505.91	
Feb 2013	\$3,984,404.79	\$1,987,054.84	\$647,885.56	\$268,687.32	\$132,252.90	\$376,943.02	
Mar 2013	\$9,073,716.17	\$2,535,530.70	\$1,624,936.82	\$705,350.13	\$99,654.50	\$481,775.16	
Apr 2013	\$42,582,680.25	\$6,661,399.58	\$3,692,926.53	\$1,531,384.85	\$534,113.40	\$500,705.82	
May 2013	\$65,724,306.71	\$46,061,334.59	\$9,253,643.26	\$2,894,596.71	\$1,607,951.22	\$840,803.36	
Jun 2013	\$0.00	\$59,631,810.31	\$51,340,902.59	\$11,977,599.99	\$3,801,897.25	\$1,453,341.45	
Jul 2013	\$0.00	\$0.00	\$67,544,195.90	\$53,369,897.36	\$9,624,605.76	\$3,829,006.71	

# **Claims Distribution Based on Age/Gender**

The following is based on claims incurred January - July 2013.

		Female			Male	
Age Group	Members Avg	Net Pay Med and Rx	Net Pay Per Member	Members Avg	Net Pay Med and Rx	Net Pay Per Member
Ages < 1	1,274	\$8,655,207.39	\$6,793.73	1,355	\$12,157,069.64	\$8,973.99
Ages 1-4	5,482	\$6,229,550.19	\$1,136.36	5,826	\$7,680,292.66	\$1,318.19
Ages 5-9	7,985	\$6,313,253.50	\$790.63	8,254	\$7,847,125.98	\$950.67
Ages 10-14	8,777	\$8,593,922.57	\$979.15	9,019	\$11,423,682.51	\$1,266.67
Ages 15-17	5,393	\$8,323,593.60	\$1,543.49	5,871	\$8,195,638.92	\$1,396.02
Ages 18-19	3,766	\$6,387,640.05	\$1,696.09	3,922	\$5,348,962.26	\$1,363.94
Ages 20-24	9,345	\$15,521,533.80	\$1,660.95	8,733	\$10,030,779.02	\$1,148.66
Ages 25-29	8,649	\$20,168,251.94	\$2,331.75	4,688	\$5,547,107.35	\$1,183.28
Ages 30-34	10,138	\$27,964,436.63	\$2,758.49	5,389	\$8,918,419.57	\$1,654.93
Ages 35-39	10,819	\$31,093,767.06	\$2,874.00	5,949	\$11,734,584.13	\$1,972.53
Ages 40-44	13,246	\$44,669,901.31	\$3,372.31	7,078	\$17,014,796.72	\$2,403.93
Ages 45-49	14,049	\$54,398,544.85	\$3,871.95	8,124	\$28,095,147.12	\$3,458.46
Ages 50-54	16,483	\$71,582,983.74	\$4,342.81	9,249	\$36,702,929.79	\$3,968.36
Ages 55-59	19,438	\$96,218,228.15	\$4,949.93	11,596	\$59,288,385.18	\$5,112.87
Ages 60-64	20,527	\$117,998,275.14	\$5,748.55	12,955	\$81,505,357.42	\$6,291.37
Ages 65-74	2,491	\$16,283,134.12	\$6,535.74	1,743	\$15,181,734.84	\$8,712.12
Ages 75-84	138	\$2,681,276.40	\$19,443.63	170	\$2,631,050.11	\$15,476.77
Ages 85+	7	\$790,008.96	\$106,757.97	4	\$297,349.21	\$74,337.30

# **Allowed Amount Distribution**

The following table shows the distribution of members for whom the amounts of charges within the specified ranges were allowed. The data appears for the years of 2006—2012 and year to date for 2013.

Allowed Amount	2006	2007	2008	2009	2010	2011	2012	2013
less than 0.00	9	16	27	22	42	63	48	3
\$0.00 - \$499.99	54,058	53,891	53,571	53,160	57,392	58,044	60,319	78,811
\$500.00 - \$999.99	32,931	33,830	34,248	34,982	34,386	36,012	36,410	41,449
\$1,000.00 - \$1,999.99	40,360	42,464	42,360	43,452	42,988	44,147	44,260	42,535
\$2,000.00 - \$4,999.99	54,430	56,819	58,612	59,566	60,341	60,339	60,108	46,721
\$5,000.00 - \$9,999.99	30,373	32,271	34,487	35,696	36,028	36,375	35,989	21,853
\$10,000.00 - \$14,999.99	10,608	11,983	13,272	14,198	14,874	15,009	15,291	8,244
\$15,000.00 - \$19,999.99	4,726	5,470	6,332	6,849	7,184	7,339	7,658	4,078
\$20,000.00 - \$29,999.99	4,284	5,050	5,930	6,475	6,960	7,131	7,117	3,763
\$30,000.00 - \$49,999.99	2,844	3,268	3,820	4,451	4,935	5,155	5,322	2,726
\$50,000.00 - \$74,999.99	1,090	1,306	1,492	1,773	2,022	2,256	2,404	1,190
\$75,000.00 - \$99,999.99	465	536	589	688	829	839	911	486
\$100,000.00 - \$149,999.99	354	406	499	545	651	707	786	401
\$150,000.00 - \$199,999.99	117	160	194	203	225	274	305	164
\$200,000.00 - \$249,999.99	60	81	83	116	117	118	138	77
over \$249,999.99	99	127	152	166	196	259	267	116
Total	236,808	247,678	255,668	262,342	269,170	274,067	277,333	252,617

# **Summary of Enrollment and Claims**

The following provides a summary of members, incurred medical claims, and incurred Rx claims for the most recent rolling year.

Time Period	Members	Net Pay Med and Rx	Net Pay Med	Net Pay Rx	Claims Paid	Claims Paid Med	Scripts Rx
Aug 2012	267,402	\$132,685,877.69	\$102,382,850.66	\$30,303,027.03	765,606	336,239	413,657
Sep 2012	265,359	\$119,451,251.86	\$91,764,530.26	\$27,686,721.60	702,867	298,369	389,599
Oct 2012	269,102	\$135,360,857.47	\$104,619,268.59	\$30,741,588.88	810,075	357,779	433,868
Nov 2012	268,997	\$131,584,564.53	\$101,967,425.22	\$29,617,139.31	757,972	325,375	416,529
Dec 2012	269,238	\$135,469,453.69	\$104,278,358.15	\$31,191,095.54	757,114	308,814	432,176
Jan 2013	268,023	\$124,042,588.86	\$94,248,396.07	\$29,794,192.79	797,947	347,668	432,570
Feb 2013	267,120	\$116,841,342.64	\$89,591,189.30	\$27,250,153.34	712,995	311,953	386,307
Apr 2013	267,292	\$123,620,649.19	\$94,481,623.98	\$29,139,025.21	733,715	320,860	396,647
Mar 2013	267,302	\$122,401,544.76	\$93,812,642.30	\$28,588,902.46	746,290	319,420	411,177
May 2013	267,117	\$126,382,635.85	\$96,930,816.05	\$29,451,819.80	729,628	311,931	401,436
Jun 2013	266,521	\$128,205,551.59	\$100,499,022.75	\$27,706,528.84	682,719	299,050	367,136
Jul 2013	265,629	\$134,367,705.73	\$104,514,334.71	\$29,853,371.02	741,348	332,381	391,428

NOTE: Includes run out data from all Carriers

The following illustrates the change in incurred claims (includes medical and Rx) by rolling year.

Time Period	Members	Total Medical and Rx Claims	Total Medical Claims	Total Rx Claims
Aug 2011 - Jul 2012	270,969	\$1,534,384,020	\$1,179,086,819	\$355,297,201
Aug 2012 - Jul 2013	268,374	\$1,535,658,092	\$1,184,100,119	\$351,557,973
% Change (Roll Yrs)	-1.00%	0.10%	0.40%	-1.10%